## UTILITY PATENT APPLICATION **TRANSMITTAL**

PTO/SB/05 (08-03)  Approved for use through 07/31/2006. OMB 0651-0032  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								
UTILITY PATENT APPLICATION TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorne	ey Docket No.	BSZ-049					
	First Inventor		Susan GOULD-FOGERITE					
	Title	COCHLEATE COMPOSITIONS DIRECTED AGAINST EXPRESSION OF PROTEINS						

(Only for new nonprovisional applications under 37 CFR 1.53(b))  Expres	s Mail Label No.   EV 377 650 527 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 94]  (preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 5. Oath or Declaration [Total Sheets 7]  South of Declaration [Total Sheets 7]  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. X Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. X Paper c. X Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if toreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. X Application Data Sheet. See 37 CFR 1.76	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPO	NDENCE ADDRESS						
X Customer Number: 00959	OR Correspondence address below						
LAHIVE & COCKFIELD, LLP Elizabeth A. Hanley							
Address 28 State Street							
City Boston State	MA Zip Code 02109						
Country US Telephone	(617) 227-7400 Fax (617) 742-4214						
Name (Print/Type) Danielle L. Herritt	Registration No. (Attorney/Agent) 43,670						
Signature ###	Date April 9, 2004						

I hereby certify that this correspondence is being deposited with the U.S. US, in an envelope addressed to: MS Patent Application, Commissioner the date shown below.	

Dated: April 9, 2004

(Danielle L. Herritt)

PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FFF TDANCMITTAL		Complete if Known								
FEE TRANSMITTAL	Application Number					Not Yet Assigned				
for FY 2004			Filing Date				Concurrently Herewith			
		First Named Inventor				Susan GOULD-FOGERITE				
Effective 10/01/2003, Patent fees are subject to annual revision.		Exam	iner N	ame		Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			N/A				
TOTAL AMOUNT OF PAYMENT (\$) 1,974.00		Attorney Docket No. BSZ-049				)				
METHOD OF PAYMENT (check all that apply)			•	FEE	CALCUL	ATION (c	ontinued)			
Check Credit Money Cther None 3 ADDITIONAL FEES										
X Deposit Account:	Lam	Large Entity Small Entity								
Deposit Account 12-0080	Fee	Fee	Fee	Fee	-	Fee Des	crintion			
Number	Code	(\$)	Code	(\$)		1 66 563	cripaon	Fee Paid		
Deposit Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge	- late filing fo	ee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	charge – late provisional filing fee or cover				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		English specification				
	1812		1812		_	·	parte reexamination	$\vdash$		
X Charge any additional fee(s) or any underpayment of fee(s)		,			_		parte reexamination of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner a	action	•			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner a	publication				
FEE CALCULATION	1251	110	2251	55	Extension f	for reply withi	n first month			
1. BASIC FILING FEE	1252	420	2252	210			n second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253	475			n third month			
Code (\$) Code (\$)	1254	1,480	2254	740	Extension 1	for reply with	n fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255			or reply withi	n fifth month			
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1401 1402	330 330	2401 2402	165 165	Notice of A					
1004 770 2004 385 Reissue filing fee	1402	290	2403	145	Request for	$\vdash$				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		•	-	blic use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to	to revive – unavoidable				
σοβίστας (1) (ψ) 770.00	1453	1,330	2453	665	Petition to	revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from	1501	1,330	2501	665	Utility issue	fee (or reiss	ue)			
Claims below Fee Paid	1502	480	2502	240	Design issu	ue fee				
Total Claims 63 -20** = 43 x 18.00 = 774.00   Independent 9 3** = 5 x 90.00 = 430.00	1503	640	2503	320	Plant issue					
Claims 8 -3** = 5 x 86.00 = 430.00	1460	0 130 1460 130 Petitions to the Commissioner				sioner				
Multiple Dependent	1807	50 1807 50 Processing fee under 37 CFR 1.17(q)								
Large Entity Small Entity	1806	180	1806	180			on Disclosure Stmt			
Fee Fee Fee Fee Fee Fee Description	8021	40	8021	40		each patent a mes number	I			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub		final rejection			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each a	dditional inve				
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		examined (37CFR 1.129(b))  Request for Continued Examination (RCE)				
over original patent	1802	900	1802	900	•	r expedited e	, ,			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		J		300		application				
		fee (spec			5		TAL (0) [77:			
**or number previously paid, if greater, For Reissues, see above	"Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						0.00		
SUBMITTED BY  (Complete (if applicable))										
Name (Print/Tyne) Danielle I Harritt Registration No. 13 670 Telephone (617) 227 74						<del>` '' '' '</del>	-			
	(Attorne	ey/Agent)	173	,010			<del>` ` `                                </del>			
Signature						Date	April 9, 2004			

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Dated: April 9, 2004

\_ (Danielle L. Herritt)